Bring to Geometry Tuesday- Thursday (5/31-6/2)

Student Samples

Example Task:

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| An obtuse triangle with an area of 12 units squared is formed by the intersection of three lines. The equations of two of the lines are y=0 and y=x.  Which of the following could be an equation of a line that forms the third side of the obtuse triangle? Explain your answer below and provide the work on graph paper.   |  |  |  | | --- | --- | --- | | A. | B. | C. | |

Read the student’s work below.

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| Student A:  Macintosh HD:private:var:folders:0g:48kypbrs68g036cg240tvm8m0000gn:T:TemporaryItems:Doc May 30, 2016, 10-39 PM.pdf |
| Student B:  Macintosh HD:private:var:folders:0g:48kypbrs68g036cg240tvm8m0000gn:T:TemporaryItems:Doc May 30, 2016, 10-39 PM.pdf |

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| Student C:  Macintosh HD:private:var:folders:0g:48kypbrs68g036cg240tvm8m0000gn:T:TemporaryItems:Doc May 30, 2016, 10-39 PM.pdf |
| Student D:  Macintosh HD:private:var:folders:0g:48kypbrs68g036cg240tvm8m0000gn:T:TemporaryItems:Doc May 30, 2016, 10-39 PM.pdf |
| Student E:  Macintosh HD:private:var:folders:0g:48kypbrs68g036cg240tvm8m0000gn:T:TemporaryItems:Doc May 30, 2016, 10-39 PM.pdf |